Certified Validation Report Part A: Provided by Validator

Validator Provided

Audit Information:

Water Supplier Name: Rio Linda Elverta CWD PWS ID: 3410018

System Type: Potable Audit Period: Calendar 2020

Utility Representation: Pat Goyet (Operations Superintendent)

Validation Date: 9/23/2021 Sufficient Supporting Documents Provided: *YES*

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 57 Data Validity Band (Level) III

ILI: 4.40 Real Loss: 50.73 Apparent Loss:9.74

Non-revenue water as percent of cost of operating system:

Certification Statement by Validator:
This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

If not, rejected recommendations are included here.

Validator Information:
Water Audit Validator: Timothy R. Shaw Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

Certified Validation Report Part B: Provided by Utility

Utility Provided

Utility: Rio Linda Elverta Community Water District Water System ID #: 3410018 Water Audit Period: Calendar 2020

Water Audit & Water Loss Improvement Steps

Steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

- The rate restructuring and Proposition 218 rate adjustment process described in last year's audit was completed on August 16, 2021. The effective date of the new rate structure, which will drastically reduce apparent loss from the previous, substantial volume of metered not billed water, is September 15, 2021.
- The District is formally engaged in a collaboration with several other water agencies in the region to advance collaboration. One of the areas identified by this process is meter testing. Additionally, the existing AMI software was upgraded to a more current and higher functioning version. The District is also pilot testing devices and software (WaterScope) which provides customers with consumption data and leak notifications.
- The District is currently evaluating responses to an RFP for annual pipe replacement project. This year's project is designed to replace nearly 2,000 liner feet of old distribution system water mains at a cost of $450,000.

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the methods adopted by the American Water Works Association, as contained in their manual, Water Audit and Loss Control Programs, Manual M36, Fourth Edition and in the Free Water Audit Software version 5.

Executive Name (Print)	Executive Position	Signature	Date
Patrick Goyet	Operations Superintendent	Patrick Goyet	09/23/2021